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## Review of FFA schedules and Must Fund levels

Objective: While seemingly contrary to the traditional public health and environmental agency objectives, exploring project funding and sequencing of clean-up in favor of short term redevelopment can be viewed as enhancing public health because of the generation of jobs, housing and other opportunities that allow for improvement in quality of life. While the ultimate goal is to clean up the entire Shipyard and turn the entire site into productive reuse, in the short term it may be necessary to stall some clean efforts in order to kick start the redevelopment in a few small areas.

To this end, Parcel 49, Parcel B and a utility corridor are the top priorities for redevelopment. And the remainder of Parcel D and portions of Parcel E needed for parking are secondary priorities.

In particular, the cleanup order, by fiscal year, for the new redevelopment proposals are:

FY08 Parcel 49 radiation cleanup and progress on paperwork for FOSET FY09 Parcel 49 (soil hotspots & gw & paperwork to get to FOSET) and Parcel B (remaining rad & soil hotspots & gw and paperwork for FOSET). With goal of FOSET of Parcel 49 and B by mid-2009 and real property transfer of Parcel 49 by mid-2009 (If needed some of B cleanup could continue until end of 2009)

FY10 Utility Corridor and remainder of Parcel D rad cleanup & soil hotspots & gw. If not already completed, real property transfer of Parcel B would happen at beginning of 2010 or slightly later.

FY11 Finish Remainder of Parcel D and the areas of E needed for stadium parking rad cleanup & soil hotspots & gw then FOSET and real property transfer of utility corridor, remainder of D and the E parking areas by end of 2011.

In order to meet these objectives and assuming that funding levels may only allow for the above mentioned projects and very little else, then we can make the following suggestions. Assume that you start with the idea that you need to cut all funding to all projects (except those listed above for each year) and then each priority below builds on the same fiscal year priority directly above. Another way to imagine it - we are originally told there is only enough money to do these new redevelopment proposals. And then gradually, out of the blue, someone gives us \$500K (or pick some number) every few months – how would we add the programs back in? What would be the top priorities? We then negotiate about moving the priorities around – is groundwater more important than an FS, PP, ROD?

We can then each draw a line where our agency would say you absolutely have to fund this priority and all those above or else. And then, when we find out how much money the Navy actually gets (later this summer?) we'll know where we can truly draw the line or if the whole deal starts getting shaky because the Navy doesn't have enough money to fund both the new redevelopment proposals and each Agency's absolutely must fund priorities.

So here goes a first try:

**FY08** – minimum is Parcel 49 radiation cleanup and progress on paperwork for FOSET: Add-Ins are:

Priority 1 -

- landfill gas monitoring and extraction but only collect and verify data and send letters if any anomalies do not write full reports. Also if possible reduce the amount of monitoring on Crisp Rd instead of all 13 points only sample every other point.
- Paperwork that is required to keep Parcel B moving forward towards FOSET by mid-2009

Priority 2 (add to priority1) – continue on paperwork for Parcel 49 FS, PP and ROD

Priority 3 (add to 1, 2) - Removal of PCB hot spots in the shoreline at Parcel E-2

Priority 4 (add to 1,2,3) - perform some groundwater monitoring all over HPS in areas where we are concerned that contamination is migrating into Bay. Only collect data and send letters when data shows concern but do not write full reports

Priority 5 (add to ...) - continue on paperwork for Parcel B TMSRA, PP, Amended ROD

Priority 6 (add to ...) – continue FS, PP and ROD on non-Parcel 49 areas of D

Priority 7 (add to ...) - continue FS, PP and ROD on Parcel E-2

Priority 8 (add to ...) more groundwater monitoring for areas of concern in plume areas of HPS. Only collect data and send letters when data shows concern but do not write full reports

Priority 9 (add to ...) VS, PP and ROD for Parcel F sediments

Priority 10 - you get the idea – add your favorite projects in whatever order works for you

**FY09** Parcel 49 (soil hotspots & gw & paperwork to get to FOSET) and Parcel B (remaining rad & soil hotspots & gw and paperwork for FOSET). With goal of FOSET of Parcel 49 and B by mid-2009 and real property transfer of Parcel 49 by mid-2009 (If needed some of B cleanup could continue until end of 2009)

Add-Ins are:

Priority 1 - landfill gas monitoring and extraction – but only collect and verify data and send letters if any anomalies – do not write full reports. Also if possible reduce the amount of monitoring on Crisp Rd instead of all 13 points – only sample every other point.

Priority 2 (add to priority1) – continue on paperwork for Parcel 49 FS, PP and ROD Priority 3 (add to 1, 2) - Removal of PCB hot spots in the shoreline at Parcel E-2 Priority 4 (add to 1,2,3) - perform some groundwater monitoring all over HPS in areas where we are concerned that contamination is migrating into Bay. Only collect data and send letters when data shows concern but do not write full reports

Priority 5 (add to 1,2,3,4) - continue on paperwork for Parcel B TMSRA, PP, Amended ROD

Priority 6 (add to ...) – continue FS, PP and ROD on non-Parcel 49 areas of D Priority 7 (add to ...) – more groundwater monitoring for areas of concern in plume areas of HPS. Only collect data and send letters when data shows concern but do not write full reports

Priority 8 (add to ...) - continue FS, PP and ROD on Parcel E-2

Priority 9 (add to ...) VS, PP and ROD for Parcel F sediments

Priority 10 (add to ...) you get the idea – add your favorite projects in whatever order works for you

**FY10** Utility Corridor and remainder of Parcel D rad cleanup & soil hotspots & gw. Progress on paperwork for FOSET for Utility Corridor and remainder of D. If not already done, real property transfer of Parcel B would happen at beginning of 2010 or slightly later.

Add-Ins are:

Priority 1 - landfill gas monitoring and extraction – but only collect and verify data and send letters if any anomalies – do not write full reports. Also if possible reduce the amount of monitoring on Crisp Rd instead of all 13 points – only sample every other point.

Priority 2 (add to priority1) – finish in the field cleanup work on Parcel B

Priority 3 (add to 1&2) - make progress on Parcel B PP and ROD - if not already done.

Priority 4 (add to 1,2,3) - perform some groundwater monitoring all over HPS in areas where we are concerned that contamination is migrating into Bay. Only collect data and send letters when data shows concern but do not write full reports for one year

Priority 5 (add to ...) - continue FS, PP, ROD on non-Parcel 49 areas of D

Priority 6 (add to ...) – more groundwater monitoring for areas of concern in plume areas of HPS. Only collect data and send letters when data shows concern but do not write full reports

Priority 7 (add to ...) - continue FS, PP and ROD on Parcel E-2

Priority 8 (add to ...) VS, PP and ROD for Parcel F sediments

Priority 9 (add to ...) you get the idea – add your favorite projects in whatever order works for you

**FY11** Finish Remainder of Parcel D and the areas of E needed for stadium parking rad cleanup & soil hotspots & gw then FOSET and real property transfer of utility corridor, remainder of D and the E parking areas by end of 2011.

Add-Ins are:

Priority 1 - landfill gas monitoring and extraction – but only collect and verify data and send letters if any anomalies – do not write full reports. Also if possible reduce the amount of monitoring on Crisp Rd instead of all 13 points – only sample every other point.

Priority 2 (add to priority1) perform some groundwater monitoring all over HPS in areas where we are concerned that contamination is migrating into Bay. Only collect data and send letters when data shows concern but do not write full reports

Priority 3 (add to 1, 2) - continue FS, PP, ROD on non-Parcel 49 areas of D and parking areas of Parcel E

Priority 4 (add to 1,2,3) - more groundwater monitoring for areas of concern in plume areas of HPS. Only collect data and send letters when data shows concern but do not write full reports

Priority 5 (add to ...) – continue PP, ROD on Parcel E-2

Priority 6 (add to ...) PP and ROD for Parcel F sediments

Priority 7 (add to  $\dots$ ) –  $\dots$ ) you get the idea – add your favorite projects in whatever order works for you

**FY12 and beyond** Back to full funding (within reason) for all work at all remaining Parcels C, E, E-2, F with the goal of doing a final FOSET for remaining parcels in two, three, or four years?